

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000579

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G10L 19/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| A | EP 1098298 A2 (MITSUBISHI DENKI KABUSHIKI KAISHA), 9 May 2001 (09.05.2001), paragraphs 0036 - 0052 -- | 1-32 |
| A | US 6175817 B1 (MUELLER, J-M. ET AL), 16 January 2001 (16.01.2001), column 1, line 44 - column 2, line 43, figure 3 -- | 1-32 |
| A | EP 0307122 A1 (BRITISH TELECOMMUNICATIONS), 26 August 1988 (26.08.1988), claims; abstract -- | 1-32 |
| A | US 20030097258 A1 (THYSSEN, J.), 22 May 2003 (22.05.2003), paragraphs 0083 - 0086; abstract -- ----- | 1-22 |

☐ Further documents are listed in the continuation of Box C.
 ☒ See patent family annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

8 February 2005

Date of mailing of the international search report

10-02-2005

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INTERNATIONAL SEARCH REPORT

Information on patent family members

30/01/2005

International application No.

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